

FORM PTO-1449 (Modified for Citation of Foreign
Cited References)ATTY. DOCKET NO.
TH-1923 (US)SERIAL NO.
10/091,239LIST OF INFORMATION PROVIDED
BY APPLICANT

(Use several sheets if necessary)

APPLICANT
Steven P. GILES et alFILING DATE
March 5, 2002GROUP
1724

REFERENCE DESIGNATION

U.S. PATENT DOCUMENTS

Examiner Initial		Document No.	Date*	Patentee	Date* Cited in Foreign P.O.
<i>MM</i>	AA	5,009,856	04/91	Vargo et al	7/16/00
	AB				<i>RECEIVED JAN 28 2003</i>
	AC				<i>TC 1700</i>
	AD				

FOREIGN PATENT DOCUMENTS

		Document No.	Country	Date*	Date* Cited in Foreign P.O.	English Translation Yes	English Translation No
<i>MM</i>	AF	163,001	EP	12/85	7/02		
<i>J</i>	AG	97/12,653	WO	04/97	7/02		
<i>J</i>	AH	19,704,147	DE	08/98	7/02		
<i>MM</i>	AI	304,762	EP	03/89	7/02		
	AL						

OTHER PUBLICATIONS (AUTHOR, TITLE, DATE*, PLACE OF PUBLICATION, PERTINENT PAGES)

				Date* Cited in Foreign P.O.	English Translation Yes	English Translation No
<i>MM</i>	AO	Patent Abstract of Japan, Vol. 003, No. 003 (C-033), 16 January 1979, JP 53125964A (NIPPON STEEL CORP.), 2 November 1978.				
	AR					
	AS					

FOREIGN SEARCH REPORT (IF IN ENGLISH) CITING ANY OF THE ABOVE REFERENCES

FOREIGN PATENT OFFICE

<i>MM</i>	AU	EPO Search Report dated July 16, 2002.
	AV	

EXAMINER

Mindemann

DATE CONSIDERED

06/20/03

EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of the form with next communication to Applicant.

1. The attached cited information should not be construed as an admission that any of the above items are prior art to the subject invention.
2. This is not a representation that a search has been made.

*Date when provided in xx/yy/zz format represents DAY/MONTH/YEAR.

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ATTY. DOCKET NO.
TH-1923 (US)APPLICATION NUMBER
10/091,239APPLICANT
Steven Paul GILES et alFILING DATE
March 5, 2002GROUP ART UNIT
1724

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JUL 2 2002
TC 1724

REFERENCE DESIGNATION

U.S. PATENT DOCUMENTS

Examiner Initial		Document No.	Date	Patentee	Class	Subclass	Filing Date if Appropriate
Mr	AA	6,027,697	02/00	Kurihara et al	422	171	
Mr	AB	5,776,417	07/98	Frost et al	422	171	
Mr	AC	5,746,986	05/98	Pollock et al	422	177	
Mr	AD	5,711,509	01/98	Yates	251	175	
Mr	AE	5,601,626	02/97	Hori et al	55	493	
Mr	AF	5,603,742	02/97	Nagashima et al	55	502	
Mr	AG	5,547,495	08/96	Wright	96	74	
Mr	AG	5,356,597	10/94	Wright et al	422	169	
Mr	AI	5,336,471	08/94	Brophy et al	422	175	
Mr	AJ	5,332,562	07/94	Kersey et al	423	210	
Mr	AK	5,318,755	07/94	Kuivalainen et al	422	171	

FOREIGN PATENT DOCUMENTS

		Document No.	Date	Country	Class	Subclass	Translation Yes No
Mr	AL	2,752,833	06/79	DE			
Mr	AM	318,934	06/89	EP	B01D 46702	B01D 53/36	
Mr	AN	53-144869	12/78	JP			
Mr	AO	52-37557	3/77	JP			
Mr	AR						

OTHER DOCUMENTS (INCLUDING AUTHOR, TITLE, DATE, PERTINENT PAGES, ETC.)

Mr	AS	Research Disclosure No. 13810 - Exhaust Gas Catalytic Treatment System (Class FO2).
	AT	

EXAMINER

Mr. Michael A. Hallam

DATE CONSIDERED

06/30/03

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Sheet 2 of 3

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JUL 2 2002
TC 1700

REFERENCE DESIGNATION

U.S. PATENT DOCUMENTS

Examiner Initial		Document No.	Date	Patentee	Class	Subclass	Filing Date if Appropriate
<i>Mr</i>	BA	5,240,470	08/93	Wright	95	58	
<i>Mr</i>	BB	5,169,604	12/92	Crothers, Jr.	422	177	
<i>Mr</i>	BC	5,143,700	09/92	Anguil	422	176	
<i>Mr</i>	BD	4,905,662	03/90	Bachmann	126	285 A	
<i>Mr</i>	BE	4,857,276	08/89	Seto et al	422	171	
<i>Mr</i>	BF	4,849,185	07/89	Wittig	422	171	
<i>Mr</i>	BG	4,724,863	02/88	Connor	137	240	
<i>Mr</i>	BH	4,512,787	04/85	Mathews	55	284	
<i>Mr</i>	BI	4,493,311	01/85	Bachmann	126	285 A	
<i>Mr</i>	BJ	4,327,893	05/82	Bachmann et al	251	159	
<i>Mr</i>	BK	4,238,455	12/80	Ogiwara	422	171	

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		Document No.	Date	Country	Class	Subclass	Translation Yes No
	BL						
	BM						
	BN						
	BO						
	BR						

OTHER DOCUMENTS (INCLUDING AUTHOR, TITLE, DATE, PERTINENT PAGES, ETC.)

	BS	
	BT	

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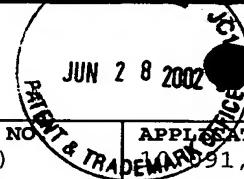
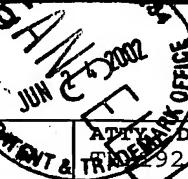
DATE CONSIDERED

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ATTY/DOCKET NO. 100-1923 (US) APPLICATION NUMBER 11,239

APPLICANT Steven Paul GILES et al

FILING DATE March 5, 2002

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JUL 2 2002
TQ 1700

REFERENCE DESIGNATION

U.S. PATENT DOCUMENTS

Examiner Initial		Document No.	Date	Patentee	Class	Subclass	Filing Date if Appropriate
<i>Mr</i>	CA	4,213,947	07/80	Fremont et al	423	245	
<i>Mr</i>	CB	4,181,514	01/80	Lefkowitz et al	55	488	
<i>Mr</i>	CC	4,065,918	01/78	Rifkin	60	274	
	CD						
	CE						
	CF						
	CG						
	CH						
	CI						
	CJ						
	CK						

FOREIGN PATENT DOCUMENTS

		Document No.	Date	Country	Class	Subclass	Translation Yes No
	CL						
	CM						
	CN						
	CO						
	CR						

OTHER DOCUMENTS (INCLUDING AUTHOR, TITLE, DATE, PERTINENT PAGES, ETC.)

	CS	
	CT	

EXAMINER

Mr. William

DATE CONSIDERED

06/30/03

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